UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 15, 2024

AEYE, INC.

(Exact name of registrant as specified in its charter)

001-39699

37-1827430

(State or other jurisdiction of incorporation)

Delaware

(Commission File Number)

(IRS Employer Identification No.)

One Park Place, Suite 200, Dublin, California

(Address of principal executive offices)

94568 (Zip Code)

Registrant's telephone number, including area code: (925) 400-4366

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.0001 per share	LIDR	The Nasdaq Stock Market LLC
Warrants to receive one share of Common Stock	LIDRW	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \boxtimes

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On March 15, 2024, Tirukkur R. "T. R." Ramachandran, our Chief Operating Officer, notified us of his resignation from employment at AEye, Inc. (the "Company"), effective April 5, 2024, to accept a position at an employer in an unrelated industry. Mr. Ramachandran's resignation did not result from any disagreement with the Company concerning any matter relating to the Company's operations, policies, or practices. The Company thanks Mr. Ramachandran for his contributions and wishes him well in his new endeavor.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AEye, Inc.

Dated: March 18, 2024

By: /s/ Andrew S. Hughes

Andrew S. Hughes Senior Vice President, General Counsel & Corporate Secretary